

A schematic diagram of a Van de Graaff generator. At the bottom, a circular base with a '+' sign is connected to a trapezoidal support. A vertical rod (1) rises from the support, passing through a pulley. A belt (2) is looped around this pulley and a higher pulley. The belt carries a positive charge (+) from the base to the top pulley. At the top, a large, irregularly shaped dome (3) is connected to the belt. The dome is also labeled with a '+' sign, indicating it has accumulated positive charge.



3

MISMATCH



FIG.3(a)

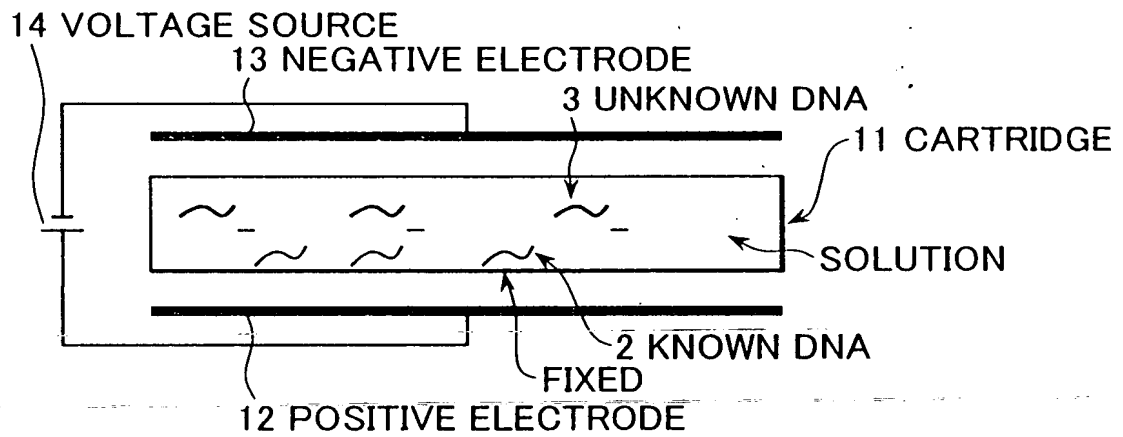


FIG.3(b)

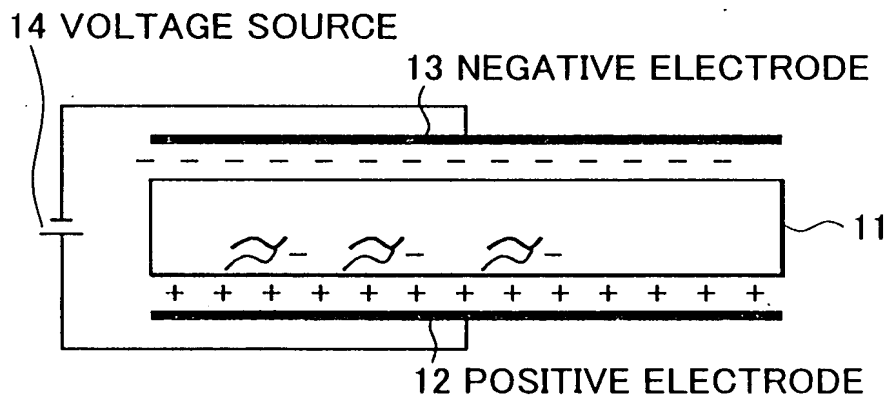


FIG.4

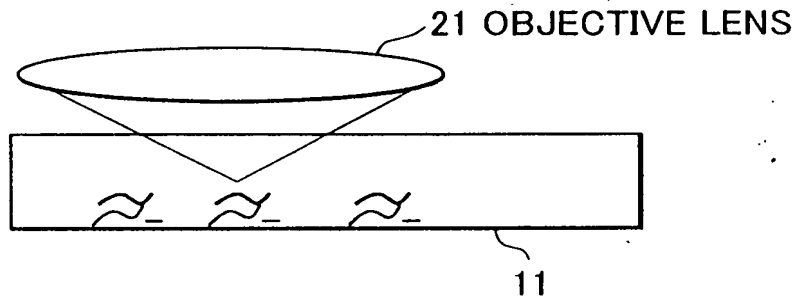


FIG.5

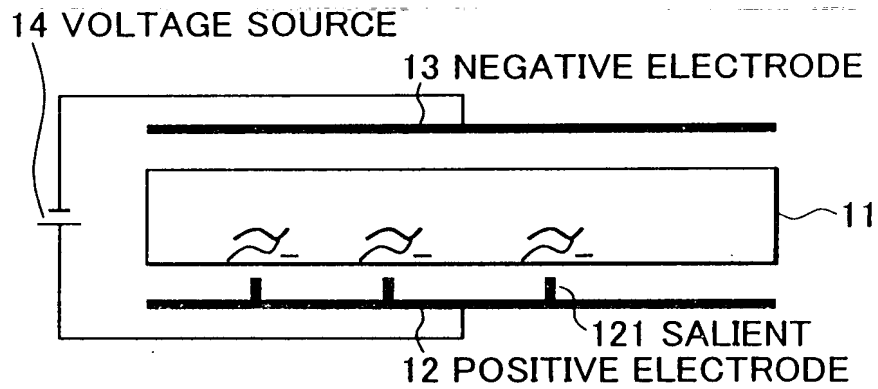


FIG.6

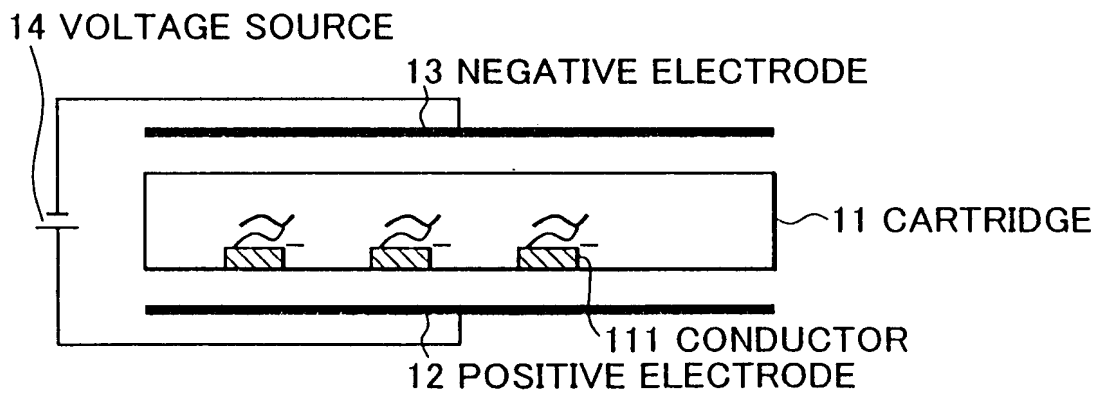


FIG. 7

